REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application	n"

international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"	
	Applicant's or agent's	
Box No. I TITLE OF INVENTION Exhaust-gas purification system with particulate improved regeneration of the particulate filter	filter and method	of operation thereof with
Box No. II APPLICANT - This person	n is also inventor	
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	he address indicated in this	Telephone No.
Umicore AG & Co. KG Rodenbacher Chaussee 4		Facsimile No.
63457 Hanau-Wolfgang	ļ	Teleprinter No.
Germany		Applicant's registration No. with the Office
State (that is, country) of nationality: DE	State (that is, country) DE	of residence:
This person is applicant for the purposes of: all designated States all designated the United States		the United States the States indicated in the Supplemental Box
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	ER) INVENTOR(S)	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence GIESHOFF, Jürgen Am Burgwerksrain 10 63599 Biebergemünd Germany	ee address indicated in this ce is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)
		Applicant's registration No. with the Office
State (that is, country) of nationality: DE	State (that is, country) of DE	of residence:
This person is applicant for the purposes of: all designated the United States all designated the United States		the United States the States indicated in the Supplemental Box
Y Further applicants and/or (further) inventors are indicated on	a continuation sheet.	
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR (CORRESPONDENCE
The person identified below is hereby/has been appointed to act on of the applicant(s) before the competent International Authorities a	as:	agent common representative
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of co), full official designation. untry.)	Telephone No. +49 89 41 30 40
Vossius & Partner	İ	Facsimile No.
Siebertstraße 4		+49 89 41 30 4111
81675 Munich	Ī	Teleprinter No.
Germany		
		Agent's registration No. with the Office
Address for correspondence: Mark this check-box where n	o agent or common repr	resentative is/has been appointed and the

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the request.				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) VOTSMEIER, Martin Fechenheimer Weg 75 63477 Maintal Germany		This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: DE State (that is, country) DE		of residence:		
This person is applicant all designated all designated for the purposes of:	States except tes of America	the United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence SCHÜTZE, Frank-Walter Hanauer Strasse 44 63517 Rodenbach Germany	address indicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: DE	State (that is, country) DE	of residence:		
This person is applicant all designated for the purposes of: all designated the United States the United States	States except es of America	he United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence PFEIFER, Marcus Wittkuller Strasse 154a 42719 Solingen Germany	address indicated in this is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: DE State (that is, country) of residence: DE				
This person is applicant for the purposes of: all designated the United States all designated the United States		he United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence LOX, Egbert Am Lärchentor 8 36355 Hochwaldhausen Germany	address indicated in this is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: BE	State (that is, country) c	of residence:		
This person is applicant all designated States all designated States all designated States		the United States the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) If none of the following sub-boxes is used, this sheet should not be included in the request.				
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence VOTSMEIER, Martin Fechenheimer Weg 75 63477 Maintal Germany	full official designation. This person is:			
State (that is, country) of nationality: DE	State (that is, country) of residence: DE			
This person is applicant all designated for the purposes of:	States except es of America of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	address indicated in this			
State (that is, country) of nationality:	State (that is, country) of residence:			
This person is applicant all designated all designated for the purposes of:	States except the United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	address indicated in this			
State (that is, country) of nationality:	State (that is, country) of residence:			
This person is applicant all designated for the purposes of:	States except the United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this			
State (that is, country) of nationality:	State (that is, country) of residence:			
	States except the United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

Sheet No. ...4... Box No. V **DESIGNATIONS** The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. However. DE Germany is not designated for any kind of national protection KR Republic of Korea is not designated for any kind of national protection RU Russian Federation is not designated for any kind of national protection (The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.) Box No. VI PRIORITY CLAIM The priority of the following earlier application(s) is hereby claimed: Number Filing date Where earlier application is: of earlier application of earlier application national application: regional application:* international application: (day/month/year) country of Member of WTO regional Office receiving Office item (1)16/05/2003) 103 22 148.4 DE May 16, 2003 item (2) item (3) Further priority claims are indicated in the Supplemental Box. The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: all items item (1) item (2) item (3) other, see Supplemental Box * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): Box No. VII INTERNATIONAL SEARCHING AUTHORITY Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA / . EPO Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): Date (day/month/year) Number Country (or regional Office) Box No. VIII DECLARATIONS The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): declarations Box No. VIII (i) Declaration as to the identity of the inventor Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent

Declaration as to the applicant's entitlement, as at the international filing

Declaration of inventorship (only for the purposes of the designation of the

Declaration as to non-prejudicial disclosures or exceptions to lack of novelty

date, to claim the priority of the earlier application

United States of America)

Box No. VIII (iii)

Box No. VIII (iv)

Box No. VIII (v)

Box No. IX CHECK LIST; LANGUAGE OF FILING					
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items			
request (including	1. fee calculation sheet	:			
declaration sheets) : 5	2. original separate power of attorney	:			
description (excluding sequence listing and/or	3. original general power of attorney	:			
tables related thereto) : 9	4. copy of general power of attorney; reference number,				
claims : 3	if any:	:			
abstract : 1	5. statement explaining lack of signature	:			
drawings : 1 Sub-total number of sheets : 19	6. priority document(s) identified in Box No. VI as item(s): 1) DE 103 22.0148.4	: 1			
sequence listing :	7. I translation of international application into (language):	:			
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	:			
sheets if filed in paper form, whether or not also filed in computer readable form;	9. sequence listing in computer readable form (indicate type and number of carriers)				
see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international applicatio	n) :			
Total number of sheets : 19 (b) only in computer readable form (Section 801(a)(i))	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	; ;			
(i) sequence listing (ii) tables related thereto	(iii) together with relevant statement as to the identity of the copy of copies with the sequence listing mentioned in left column	or :			
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)				
(i) sequence listing	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international	1			
(ii) ☐ tables related thereto Type and number of carriers (diskette,	application) (ii) (iii) (only where check-box (b) (ii) or (c) (ii) is marked in left column) additional copies including, where applicable, the copy for the	:			
CD-ROM, CD-R or other) on which are contained the	purposes of international search under Section 802(b-quater)	:			
sequence listing:	(iii) together with relevant statement as to the identity of the copy of copies with the tables mentioned in left column	r .			
(additional copies to be indicated under	11.	:			
items 9(ii) and/or 10(ii), in right column)					
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English				
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person sig	F, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading	the request).			
	Vossius & Partner				
	Siebertstr. 4				
Axel Stellbrink	81675 München				
	(Nr. 31)				
European Patent Attorney	. ,				
	For receiving Office use only				
1. Date of actual receipt of the purported	2. Draw	ings:			
international application:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
Date of timely receipt of the required corrections under PCT Article 11(2):	not	received:			
5. International Searching Authority 6. Transmittal of search copy delayed					
(if two or more are competent): ISA / LL until search fee is paid					
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					